Manhole In	spection Summary	Manhole # S29AA1003MH		
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Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 29	PAA1 Node: 003 Status: Found	Insp Date: 12/11/06 9:55 AM		
Incomplete Cor	nments	Crew: WM, BC		
		Inspector: Morris, W		
		Firm: RKK		
Location	Address: 3402 BEECH AVE	Cross Street: 34TH ST		
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry		
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None		
Comments				
Cover	·	(in.) Length: (in.) Dist A/B Grade: 0 (in.)		
	Type: Sanitary Condition: So	und Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Vented ☐ Water Tight	☐ Water Tight Insert		
Frame	Offset: 0 (in.) Condition: Sour	nd Cracked V Leaks		
Chimney / Fra	me Adjustment	ick Parged Height: 5 (in.)		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	n ☐ Loose Brick ✓ Deteriorated		
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ Mort	tar 🗌 Roots 🔽 Wall		
Corbel	Material: Brick	ged Type: Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	n ☐ Loose Brick ☐ Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cracks ☑ Mo	ortar 🗌 Roots 🔽 Wall		
Barrel	Material: Brick	ged		
Shape: Circular Diameter: 42 (in.) Length: (in.)				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	n ☐ Loose Brick ☐ Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mo	ortar Roots V Wall		
Bench	✓ Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	n ☐ Deteriorated ☐ Leaks ☐ Debris		
Channel	Material: Brick	ged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	Deteriorated Leaks Debris		
Steps Count: 1 Missing: 0 Corroded				
Surcharge	✓ Evidence Of Surcharge Depth: 1	(ft.) Active Surcharge Present		

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration. Corroded steps.

Top View



Evidence of surcharge - Bench debris. Corroded step. Channel debris.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)					
Pipe Material: Clay	☐ Pipe Lined				
Invert Depth: 5.69 (ft.) Flow Characteristics: Slow				
Deposits: ✓ None ☐]Mud ☐ Sludge ☐ Debris ☐ Grease				

Silt Depth: (in.) Deposits Extent:

Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Channel deterioration.		
Rod and Bar (Angled)	Drop: None	
Pipe Material: Clay		
Invert Depth: 5.35 (ft.) Flow Characteristics: §		
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Deb		
Silt Depth: (in.) Deposits Extent:		Connects To: Manhole
Infiltration: None Pipe Seal Cond: Cr	acked	☐ Possible Illicit Connection

Manhole Inspection Summary

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Pipe In @ 6 O'Clock



STUB CONNECTION/ABANDONED.

		Drop: None
Pipe Material:	☐ Pipe Lined	
Invert Depth:	(ft.) Flow Characteristics: None	
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Stub connection / abandoned
Infiltration: None	Pipe Seal Cond: Unknown	Possible Illicit Connection